State V	Vell Report			
	For Office Use Only:			
Mississippi Departme	nt of Environmental Quality Aquifer:			
	nd Water Resources Box 2309 Well #: <u>A-100</u>			
Driller: JAMES WELL Jackso	n, MS 39225			
Data drilling completed:	961- 5210 E. S. Elevation.			
(007)90	E-log #:			
State Law requires that this report be prepared by the lice Department at the above address within 30 days of com	ense holder responsible for the work and filed with the pletion of drilling of the well or borehole,			
Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	Latitude:'' Longitude:'"			
Owner Name Carl E. Logan				
	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 77 Riverwood BIV	USGS quad, Hand-held GPS, Survey-grade GPS			
Hattiesburg MS 39401	¼ ¼ Sec_14Twn5NRng_14W			
City State Zip Code	Distance Direction Nearest Town			
, <u> </u>	Distance Direction Nearest Town Miles of Hatticsburg			
Telephone No. (60) 260 - 8836	J			
Well / Bor	chole Data			
Date drilling started 2-209 Date drilling completed: 2-2-	A9			
Location of the source of any surface water used for drilling:				
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:				
Purpose of borehole (check one): Water Well & Geotechnical/Geo	ogical Investigation Ground Source Heat Pump			
Seismic Survey Other (describe If drilling is not related to water well construction				
Purpose of Well (check one): HomeX Industrial Public Supply	yIrrigationFish CultureOther:			
If a flowing well, method of flow regulation: Valve 0	Other (describe)			
Static Water Level:feet above or below (circle one) land surface Date measured:				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: 350 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: <u>330</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>				
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>				
Screen slot size: <u>.008</u> inches Setting depth: From <u>3.30</u> feet to <u>300</u> feet				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet. If te				
L <u></u>	Form: OLWR-SWR-1A (04/08)			

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The sketch below only required for water wells

if well telescopes, show depths on sketch.

Ground Level	Description of Form
_	
	1

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
topsoil	Ground Level	2
clay	<u>a</u>	1:70
sand	70	80
Class	50	190
sand	140	198
clay	198	290
sand	290	3.50
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Dage Carl Landowner Name: Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

JAMES WELLS 0-586

Print Name of Responsible Licensee and License No.

Date

amos Walls

Signature of Licensee

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STATE WELL REPORT					
County: _ Forrest_		art 2	For Office Use Only:		
Permit #:	Pump Installer's Completion Report Mississippi Department of Environmental Quality		Aquifer:		
Driller: JAMES WELLS	Office of Land and Water Resources P.O. Box 2309				
Date completed: 2-2-09	Jackson, MS 39225		Well #: <u> </u>		
Copy information from block on Part 1	(601)961-5210 (601)961-5228 (fax)		Elevation:		
This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.					
Well Owner Informatio	n		Location		
Owner Name: Carl E. Log	20	Latitude:	_Longitude:		
Mailing Address: 77 Riverwood			e): Conventional Survey,		
			GPS, Survey-grade GPS		
Hattiesburg M City State	5 39401	¼¼ Sec_/_	<u></u>		
City State	Zip Code	Distance Direction	Nearest Town		
Telephone No. (601) 260 - 883	36 <u>O</u> Miles <u>N</u> of Hat		Hattic sturg		
L					
Pump Type Circle one	~		wer Type ircle one		
Air Lift Jet 🤇	Submersible	Diesel Engine Gasolin	e Engine Natural Gas		
Bucket Piston 7	Turbine	Electric Motor Hand	Tractor PTO		
Centrifugal Rotary	Flowing Well		specify):		
Other (specify):		Horse Power Rating of Motor:			
Date Pump Installed: 2-2-09	Setting Depth: DO feet		feet		
Rated Pump Capacity:G		Number of Stages:	'4		
		36.4.1.636			
Pump Test Data			asuring Water Level rcle one		
Date Well Tested: 2-2-09		Air Line Electric Mea	suring Line Steel Tape		
	elow Land Surface	Other (specify):			
Pumping Water Level (B):	elow Land Surface	Ciner (apoon)			
Drawdown [(B) - (A)]:Feet Bo	elow Land Surface	For flowing well, measured sh	ut in head:feet		
Test Pumping Rate:G	Gallons Per Minute Well yielded GPM with a drawdown of				
Duration of Pump Test (minimum 4 hours):	hours	feet after	hours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.					
TAMES NELLS 0-586 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer					
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer Form: OLWR-SWR-1B (04/08)					

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